

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050520\
 Data File : P0068161.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2020 9:16
 Operator : DD\AJ
 Sample : L2475-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-SF-03-009-AMS

Manual Integrations
 APPROVED

Sohil
 5/6/2020 12:23:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 10:56:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.910	3.933	553363	735076	23.124	23.003
2)	SA Decachlor...	10.872	9.208	752681	739104	19.944m	19.150m
Target Compounds							
3)	L1 AR-1016-1	6.231	5.187	263153	318402	262.661	230.658
4)	L1 AR-1016-2	6.254	5.209	385430	1422403	279.189	784.360 #
5)	L1 AR-1016-3	6.321	5.394	254267	485230	294.151	481.762 #
6)	L1 AR-1016-4	6.424	5.450	269268	256716	381.175	302.766
7)	L1 AR-1016-5	6.739	5.678	438322	491967	615.230	455.577 #
31)	L7 AR-1260-1	7.912	6.770	402109	564522	318.599	280.816
32)	L7 AR-1260-2	8.175	6.968	1307499	648769	835.204	262.279 #
33)	L7 AR-1260-3	8.540	7.121	309844	620980	246.192	269.966
34)	L7 AR-1260-4	8.770	7.602	384156	455986	276.230	227.609
35)	L7 AR-1260-5	9.091	7.851	684043	924381	234.590	197.877

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050520\
Data File : P0068161.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2020 9:16
Operator : DD\AJ
Sample : L2475-01MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

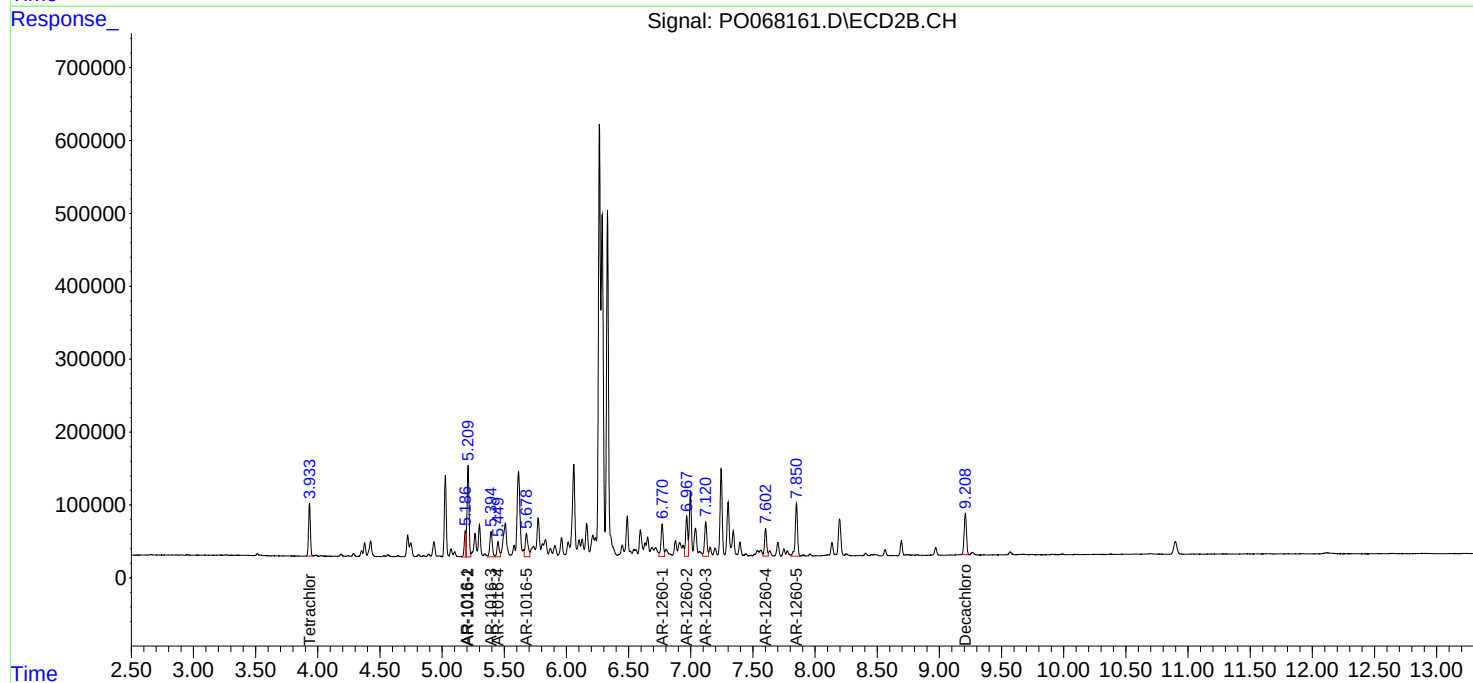
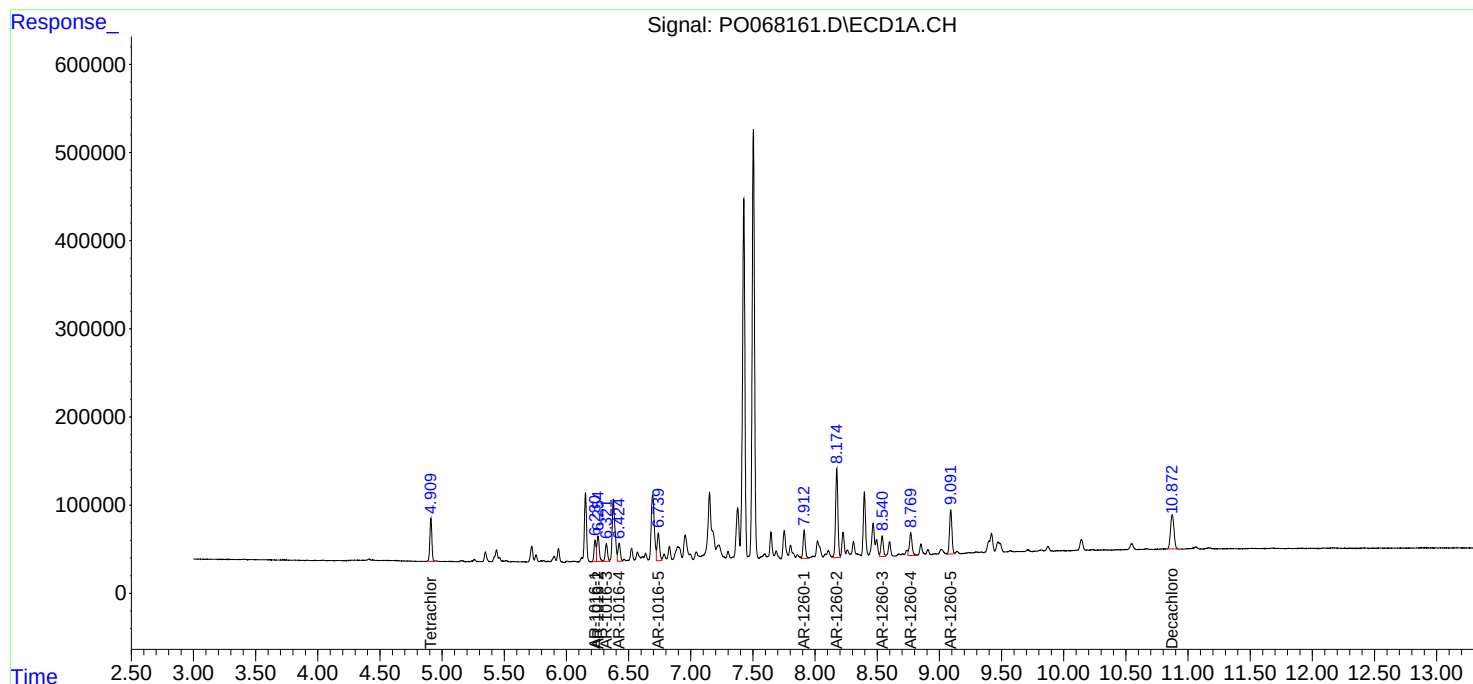
Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

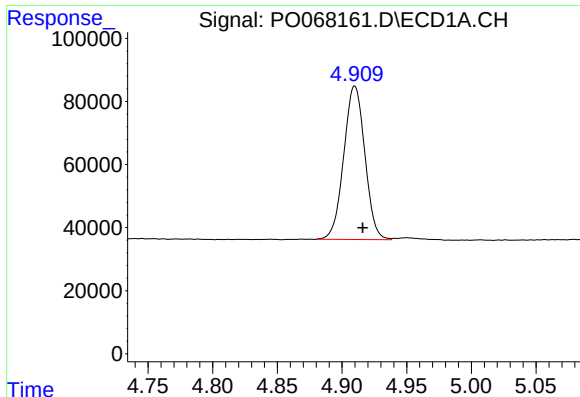
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 10:56:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





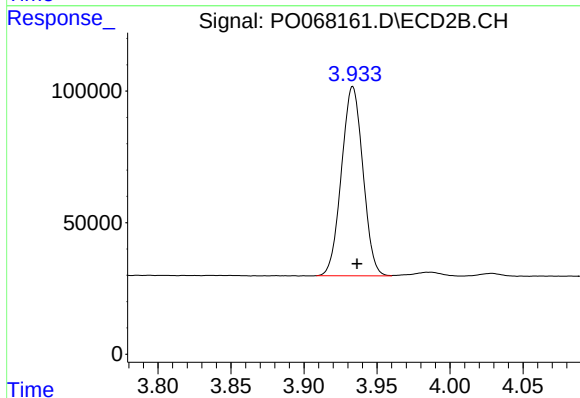
#1 Tetrachloro-m-xylene

R.T.: 4.910 min
Delta R.T.: -0.006 min
Response: 553363
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

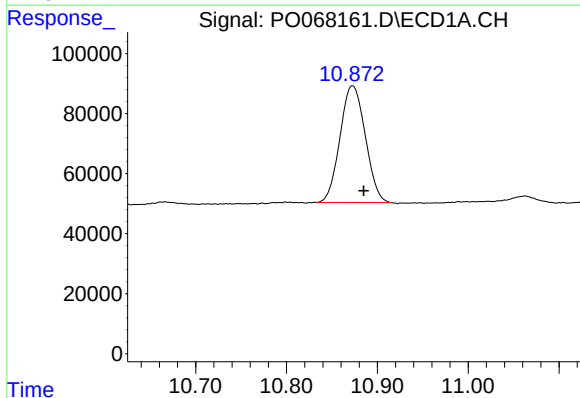
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM



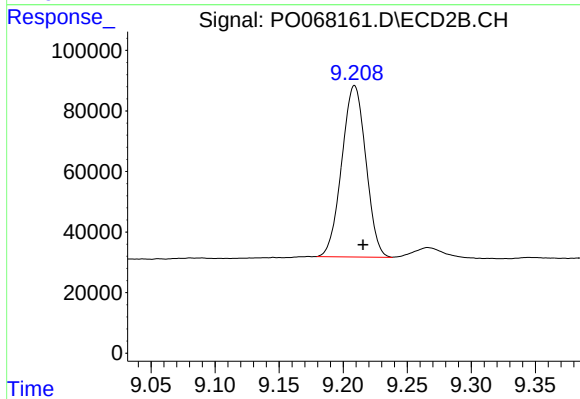
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 735076
Conc: 23.00 ng/ml



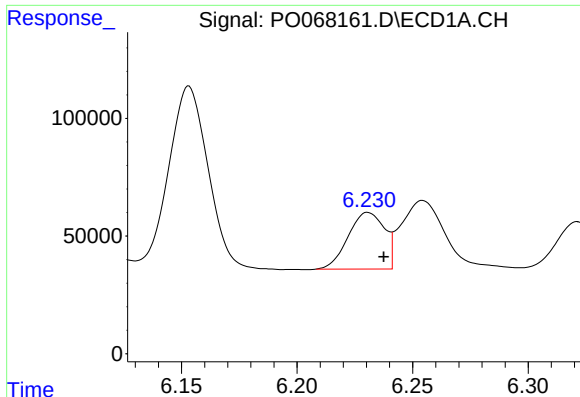
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.013 min
Response: 752681
Conc: 19.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.007 min
Response: 739104
Conc: 19.15 ng/ml m



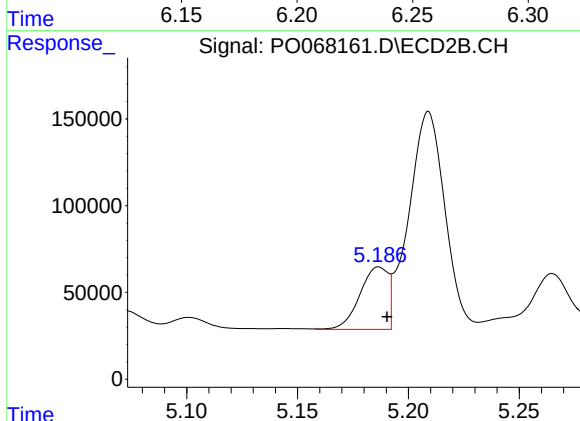
#3 AR-1016-1

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 263153
Conc: 262.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

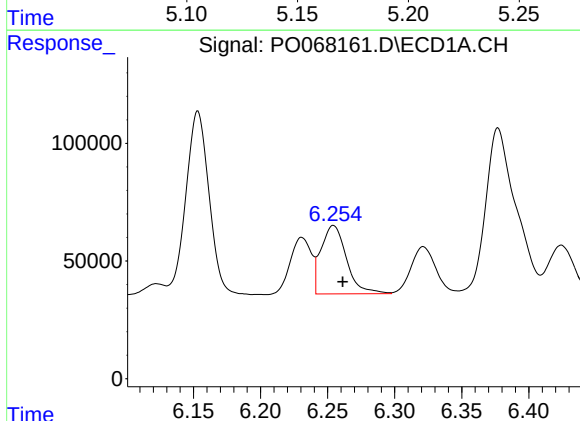
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM



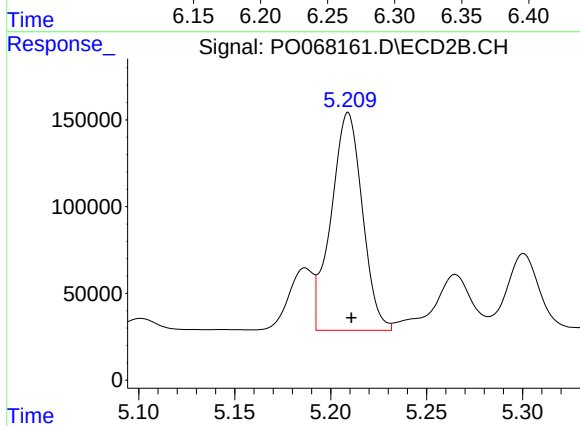
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 318402
Conc: 230.66 ng/ml



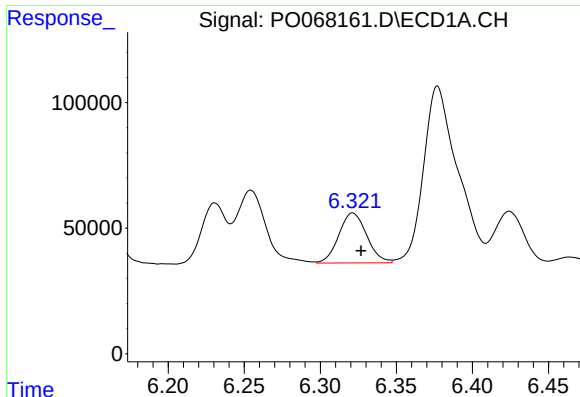
#4 AR-1016-2

R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 385430
Conc: 279.19 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 1422403
Conc: 784.36 ng/ml



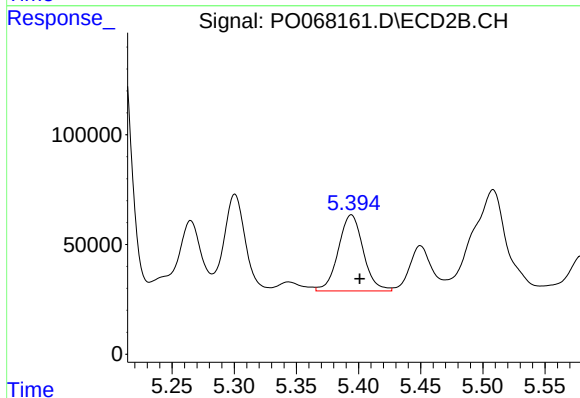
#5 AR-1016-3

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 254267
Conc: 294.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

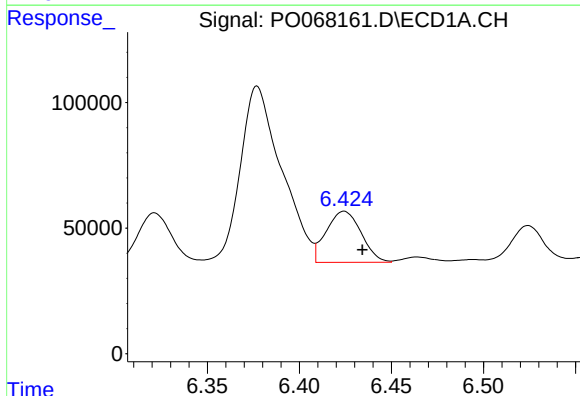
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM



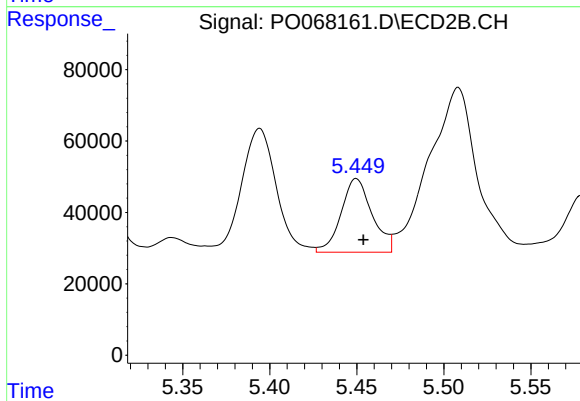
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.007 min
Response: 485230
Conc: 481.76 ng/ml



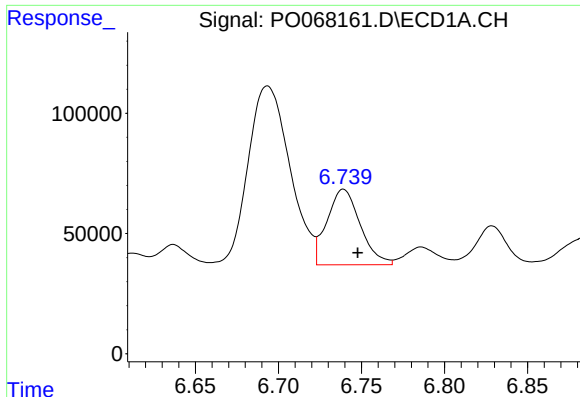
#6 AR-1016-4

R.T.: 6.424 min
Delta R.T.: -0.010 min
Response: 269268
Conc: 381.17 ng/ml



#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 256716
Conc: 302.77 ng/ml



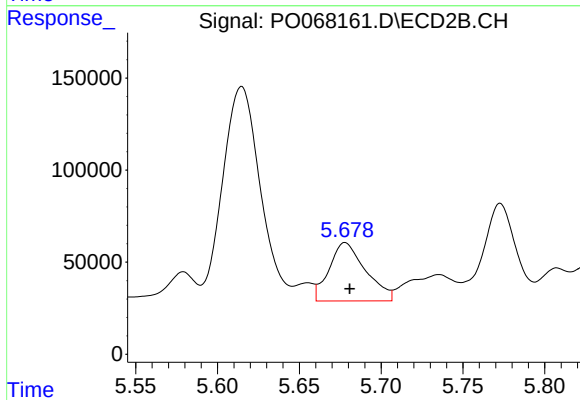
#7 AR-1016-5

R.T.: 6.739 min
Delta R.T.: -0.009 min
Response: 438322
Conc: 615.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

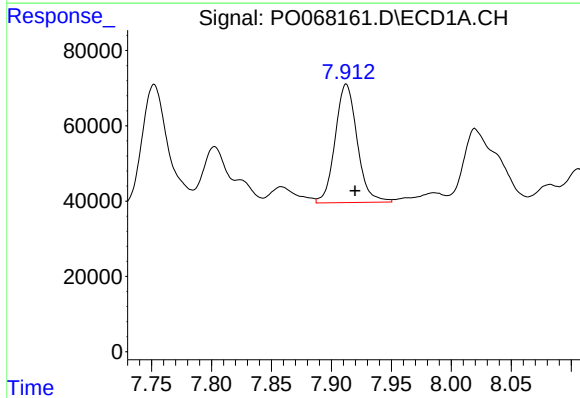
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM



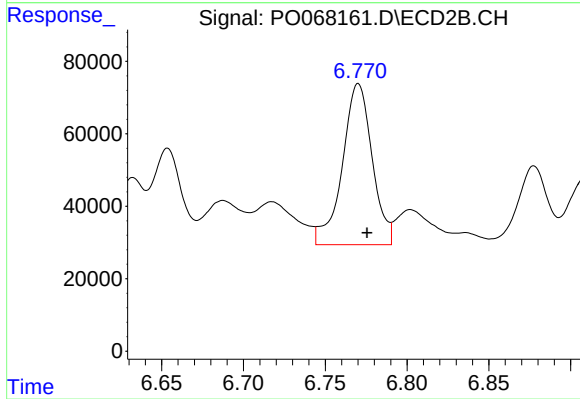
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 491967
Conc: 455.58 ng/ml



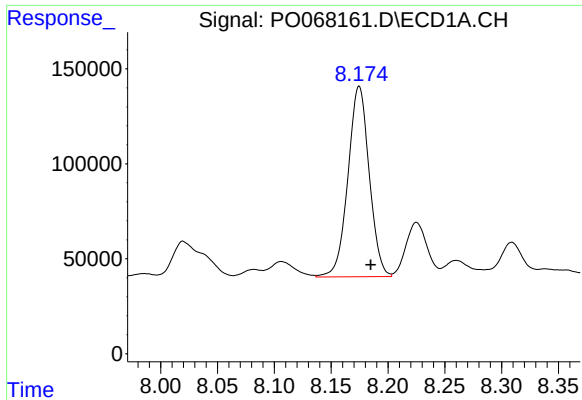
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: -0.007 min
Response: 402109
Conc: 318.60 ng/ml



#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 564522
Conc: 280.82 ng/ml



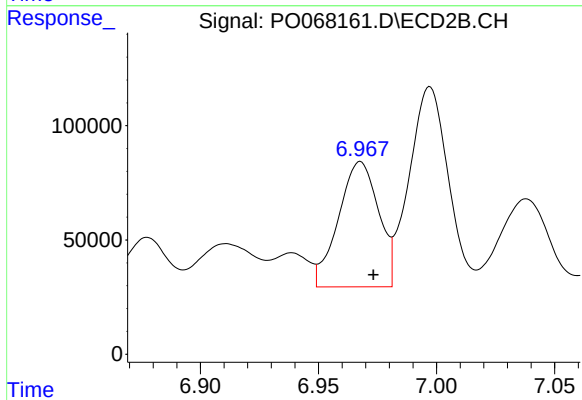
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 1307499
Conc: 835.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

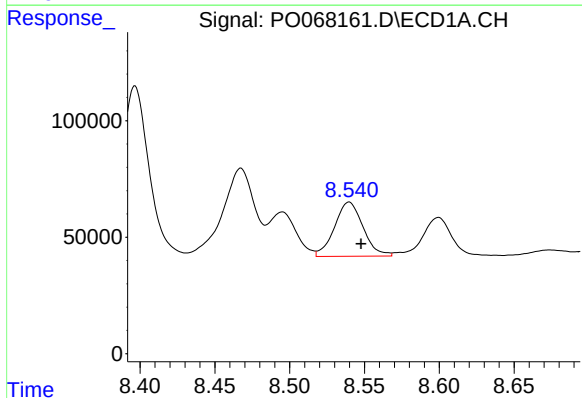
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM



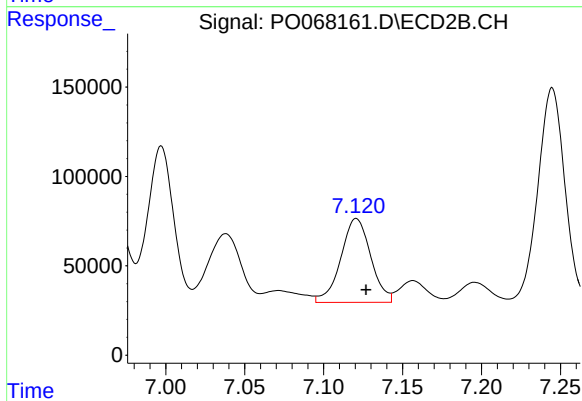
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 648769
Conc: 262.28 ng/ml



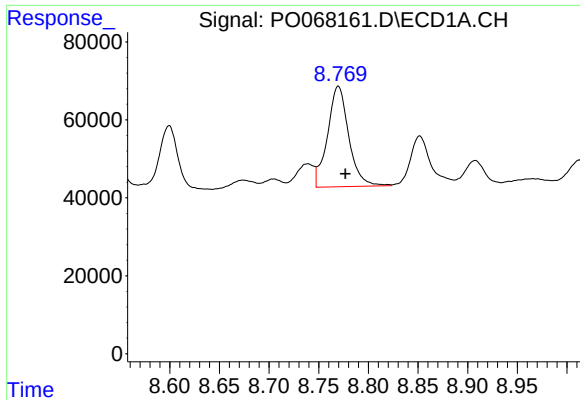
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 309844
Conc: 246.19 ng/ml



#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.006 min
Response: 620980
Conc: 269.97 ng/ml



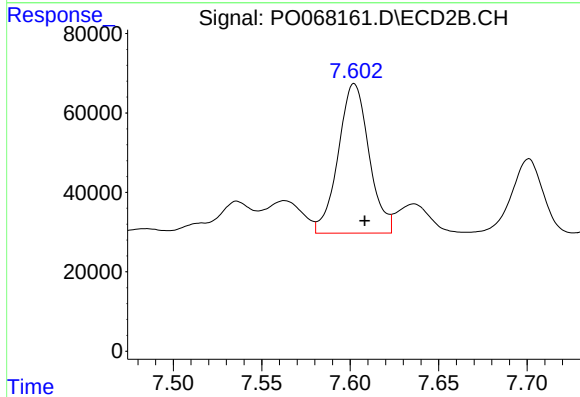
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 384156
Conc: 276.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMS

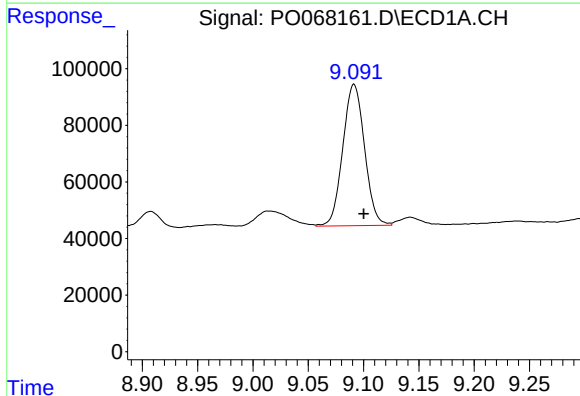
Manual Integrations
APPROVED

Sohil
5/6/2020 12:23:38 PM



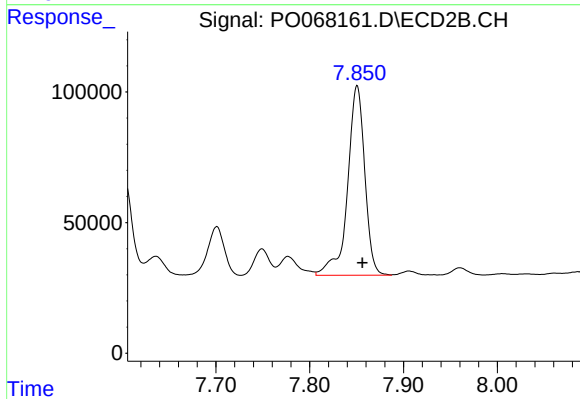
#34 AR-1260-4

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 455986
Conc: 227.61 ng/ml



#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: -0.009 min
Response: 684043
Conc: 234.59 ng/ml



#35 AR-1260-5

R.T.: 7.851 min
Delta R.T.: -0.006 min
Response: 924381
Conc: 197.88 ng/ml